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| Confirmation No | 5417 |
| Inventorship | David del Val |
| Applicant | |
| Group Art Unit | 2141 |
| Examiner | NGUYEN, QUANG N |
| Attorney's Docket No | |
| Title: Fast Dynamic Measurement of Connection Bandwidth | |

<u>INFORMATION DISCLOSURE STATEMENT AND</u> CERTIFICATION UNDER 37 CFR 1.97(e)

The citations listed, copies attached, may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

I hereby certify that to my knowledge, after reasonable inquiry, no item of information contained in the accompanying PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application or was known to any individual designated in §1.56 (c) more than 3 months prior to the filing of this statement.

Date: $5^{-}24-05$

Respectfully Submitted,

sey C. Christie g. No. 40559

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NGUYEN, QUANG N

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Complete if Known

Application Number 09/636,004

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STATEMENT BY APPLICANT First Named Inventor David del Val

Art Unit 2141

Attorney Docket Number

Examiner Name

NON PATENT LITERATURE DOCUMENTS Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of Examiner T^2 the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Initials* No. number(s), publisher, city and/or country where published. Kamiyama N et al. "Renegotiated CBR transmission in interactive video-on-demand system", Multimedia Computing and Systems '97 Proceedings, IEEE International Conference, Ottawa ONT, Canada June 3-6, 1997, pp 12-19 Petit G H et al. "Bandwidth resource optimization in video-on-demand network architectures", Community Networking Integrated Multimedia Services to the Home, 1994 Proceedings of the 1st Int'l Workshop San Francisco CA July 13-14 1994 Lixin Gao et al. "Supplying instantaneous video-on-demand services using controlled multicast", Multimedia Computing and Systems, 1999, IEEE Int'l Conference on Florence, Italy June 7.11, 1999, pp 117-121 Dutta A et al. "A Streaming architecture for next generation internet", ICC 2001, 2001 IEEE Int'l Conference on Communications. Helsinky, Finland, June 11-14, 2001, 1303-1309 Examiner Date

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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